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|--|-------------------------|---|--|
| <b>Issue Classification</b><br> | Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|  | 10/780,640              | AOKI ET AL.                             |  |
|  | Examiner                | Art Unit                                |  |
|  | Raymond J. Henley III   | 1614                                    |  |

| ISSUE CLASSIFICATION  |   |          |   |        |   |                                   |     |                             |                            |
|---|---|----------|---|--------|---|-----------------------------------|-----|-----------------------------|----------------------------|
| ORIGINAL  |   |          |   |        | CROSS REFERENCE(S)  |                                   |     |                             |                            |
| CLASS   |   | SUBCLASS |   |        | CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |                             |                            |
| 514   |   | 311      |   |        | 514   | 549                               | 560 |                             |                            |
| INTERNATIONAL CLASSIFICATION  |   |          |   |        |   |                                   |     |                             |                            |
| A   | 6 | I        | K | 31/445 |   |                                   |     |                             |                            |
| A   | 6 | I        | J | 31/22  |   |                                   |     |                             |                            |
| A   | 6 | I        | K | 31/20  |   |                                   |     |                             |                            |
|   |   |          |   | /      |   |                                   |     |                             |                            |
|   |   |          |   | /      |   |                                   |     |                             |                            |
| N/A<br>(Assistant Examiner) (Date)  |   |          |   |        | <br>Raymond J. Henley III<br>Art Unit 1614<br>(Primary Examiner) (Date) |                                   |     | Total Claims Allowed: 2     |                            |
| <br>(F. Pittman) (Legal Instruments Examiner) (Date) |   |          |   |        |   |                                   |     | O.G.<br>Print Claim(s)<br>1 | O.G.<br>Print Fig.<br>None |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       |          |       |          |       |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|---|----------|-------|----------|-------|----------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final   | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final                        | Original | Final                         | Original | Final                           | Original |
|   | 1        |       | 31       |       | 61       |       | 91       |       | 121      |                              | 151      |                               | 181      |                                 | 211      |
|   | 2        |       | 32       |       | 62       |       | 92       |       | 122      |                              | 152      |                               | 182      |                                 | 212      |
|   | 3        |       | 33       |       | 63       |       | 93       |       | 123      |                              | 153      |                               | 183      |                                 | 213      |
|   | 4        |       | 34       |       | 64       |       | 94       |       | 124      |                              | 154      |                               | 184      |                                 | 214      |
|   | 5        |       | 35       |       | 65       |       | 95       |       | 125      |                              | 155      |                               | 185      |                                 | 215      |
|   | 6        |       | 36       |       | 66       |       | 96       |       | 126      |                              | 156      |                               | 186      |                                 | 216      |
|   | 7        |       | 37       |       | 67       |       | 97       |       | 127      |                              | 157      |                               | 187      |                                 | 217      |
|   | 8        |       | 38       |       | 68       |       | 98       |       | 128      |                              | 158      |                               | 188      |                                 | 218      |
|   | 9        |       | 39       |       | 69       |       | 99       |       | 129      |                              | 159      |                               | 189      |                                 | 219      |
|   | 10       |       | 40       |       | 70       |       | 100      |       | 130      |                              | 160      |                               | 190      |                                 | 220      |
|   | 11       |       | 41       |       | 71       |       | 101      |       | 131      |                              | 161      |                               | 191      |                                 | 221      |
|   | 12       |       | 42       |       | 72       |       | 102      |       | 132      |                              | 162      |                               | 192      |                                 | 222      |
|   | 13       |       | 43       |       | 73       |       | 103      |       | 133      |                              | 163      |                               | 193      |                                 | 223      |
|   | 14       |       | 44       |       | 74       |       | 104      |       | 134      |                              | 164      |                               | 194      |                                 | 224      |
|   | 15       |       | 45       |       | 75       |       | 105      |       | 135      |                              | 165      |                               | 195      |                                 | 225      |
|   | 16       |       | 46       |       | 76       |       | 106      |       | 136      |                              | 166      |                               | 196      |                                 | 226      |
|   | 17       |       | 47       |       | 77       |       | 107      |       | 137      |                              | 167      |                               | 197      |                                 | 227      |
|   | 18       |       | 48       |       | 78       |       | 108      |       | 138      |                              | 168      |                               | 198      |                                 | 228      |
|   | 19       |       | 49       |       | 79       |       | 109      |       | 139      |                              | 169      |                               | 199      |                                 | 229      |
|   | 20       |       | 50       |       | 80       |       | 110      |       | 140      |                              | 170      |                               | 200      |                                 | 230      |
|   | 21       |       | 51       |       | 81       |       | 111      |       | 141      |                              | 171      |                               | 201      |                                 | 231      |
|   | 22       |       | 52       |       | 82       |       | 112      |       | 142      |                              | 172      |                               | 202      |                                 | 232      |
|   | 23       |       | 53       |       | 83       |       | 113      |       | 143      |                              | 173      |                               | 203      |                                 | 233      |
|   | 24       |       | 54       |       | 84       |       | 114      |       | 144      |                              | 174      |                               | 204      |                                 | 234      |
|   | 25       |       | 55       |       | 85       |       | 115      |       | 145      |                              | 175      |                               | 205      |                                 | 235      |
|   | 26       |       | 56       |       | 86       |       | 116      |       | 146      |                              | 176      |                               | 206      |                                 | 236      |
|   | 27       |       | 57       |       | 87       |       | 117      |       | 147      |                              | 177      |                               | 207      |                                 | 237      |
|   | 28       |       | 58       |       | 88       |       | 118      |       | 148      |                              | 178      |                               | 208      |                                 | 238      |
|   | 29       |       | 59       |       | 89       |       | 119      |       | 149      |                              | 179      |                               | 209      |                                 | 239      |
|   | 30       |       | 60       |       | 90       |       | 120      |       | 150      |                              | 180      |                               | 210      |                                 | 240      |